

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 17:58
 Operator : DD\AJ
 Sample : M1141-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:46:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.208	6.910	532.0E6	230.3E6	556.691	572.607
Target Compounds							
1) T	Dalapon	2.988f	2.588	78245152	88400292	71.941	170.017 #
2) T	3,5-DICHL...	0.000	6.092	0	47514289	N.D.	75.419
3) T	4-Nitroph...	7.099f	6.572f	19827249	2257210	41.703	8.900 #
5) T	DICAMBA	7.383	7.042	10951079	8684715	2.844	5.057 #
6) T	MCP	7.617f	0.000	8922558	0	3.115	N.D. #
7) T	MCPA	7.672f	0.000	4289067	0	1.044	N.D. #
10) T	Pentachlo...	8.680f	0.000	8826884	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.755	0	11231369	N.D.	4.702
12) T	2,4,5-T	9.393f	0.000	28247055	0	4.995	N.D. #
13) T	2,4-DB	9.977f	0.000	18689450	0	19.127	N.D. #
14) T	DINOSEB	11.139	10.042f	17345438	15856722	3.932	9.476 #
15) T	Picloram	10.977	0.000	15529397	0	2.150	N.D. #

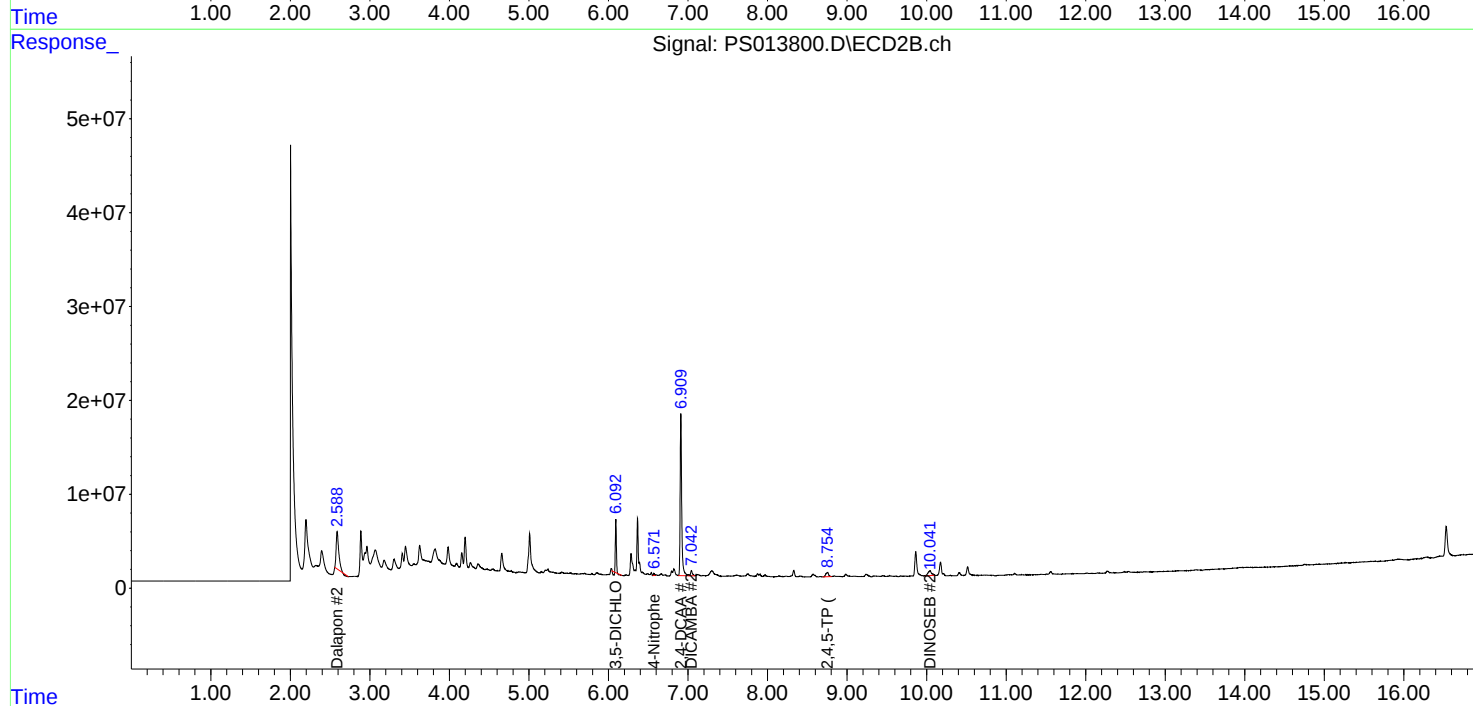
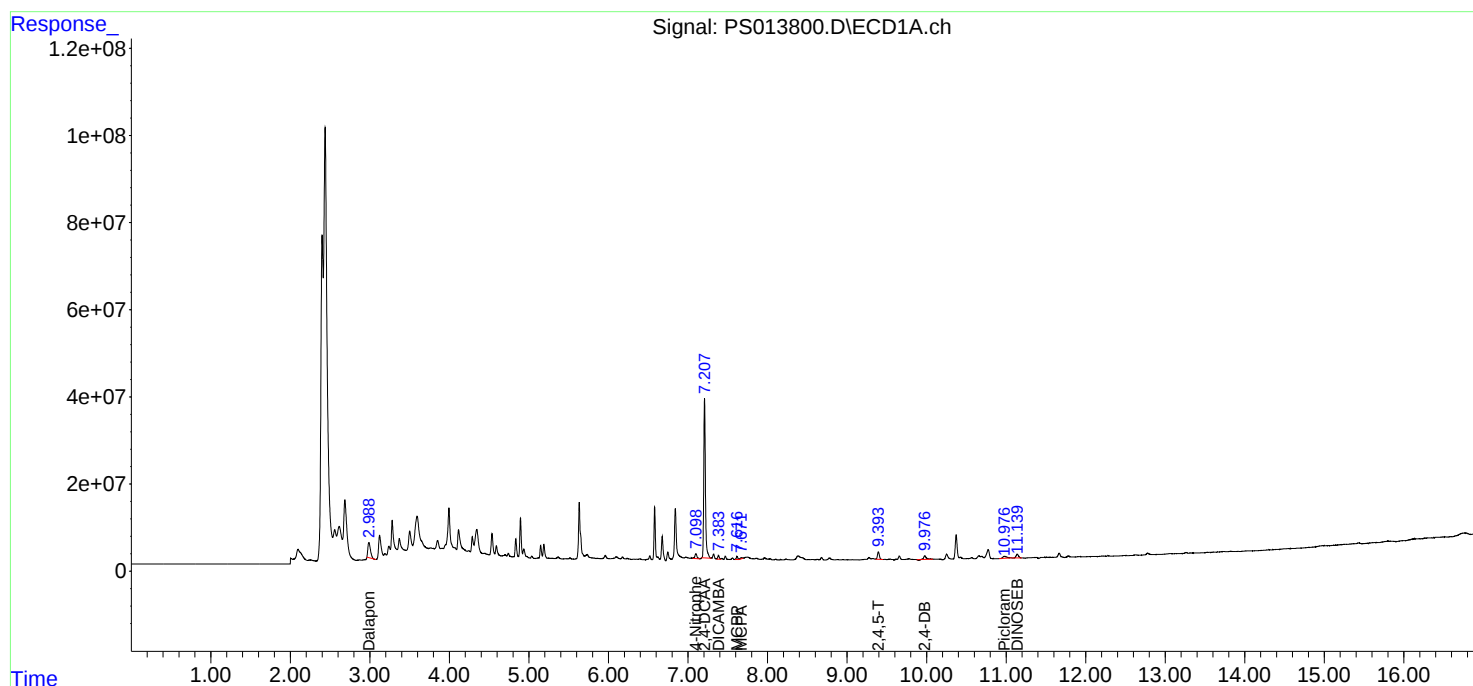
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

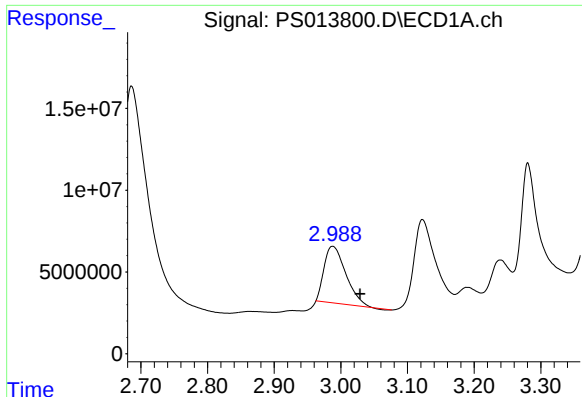
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
Data File : PS013800.D
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Sample : M1141-21
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:46:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

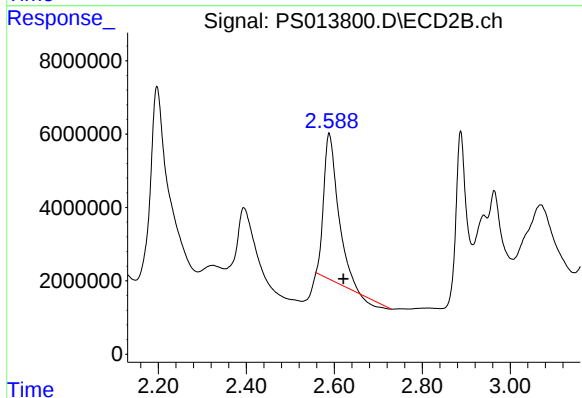




#1 Dalapon

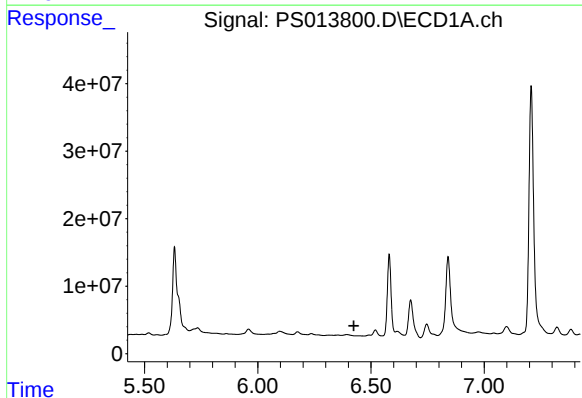
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 78245152
Conc: 71.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



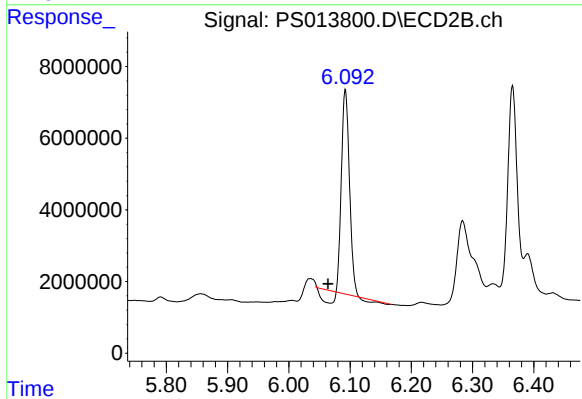
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 88400292
Conc: 170.02 ng/ml



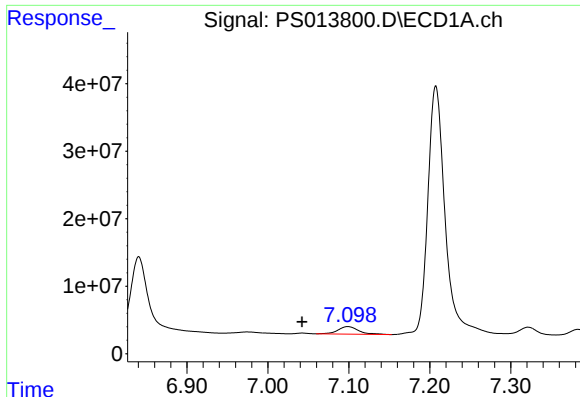
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

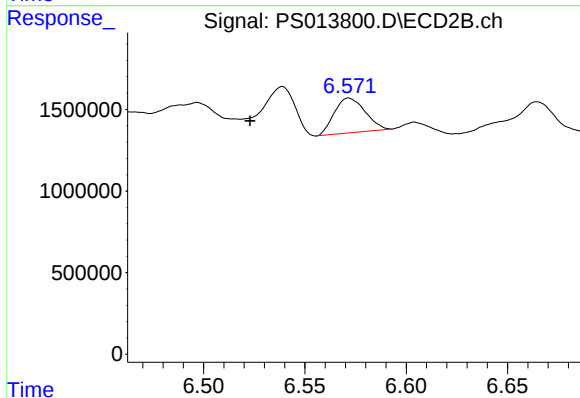
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 47514289
Conc: 75.42 ng/ml



#3 4-Nitrophenol

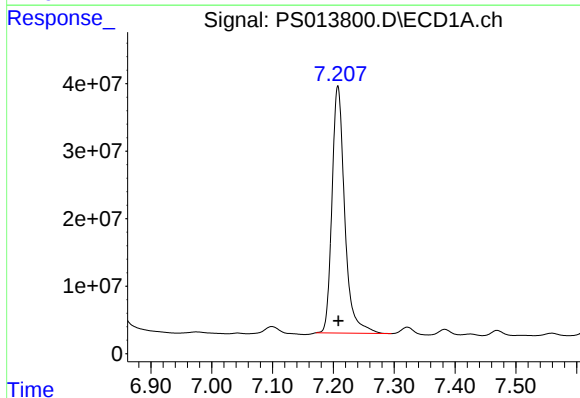
R.T.: 7.099 min
Delta R.T.: 0.057 min
Response: 19827249
Conc: 41.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



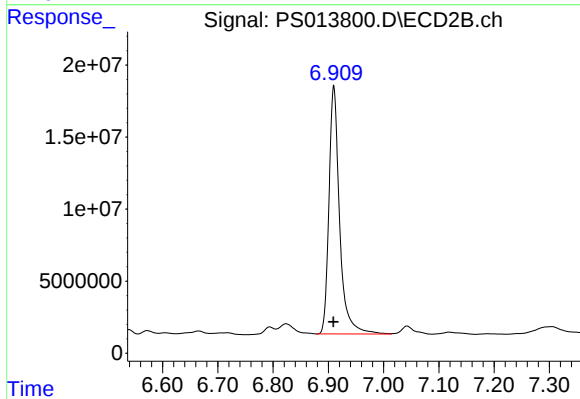
#3 4-Nitrophenol

R.T.: 6.572 min
Delta R.T.: 0.049 min
Response: 2257210
Conc: 8.90 ng/ml



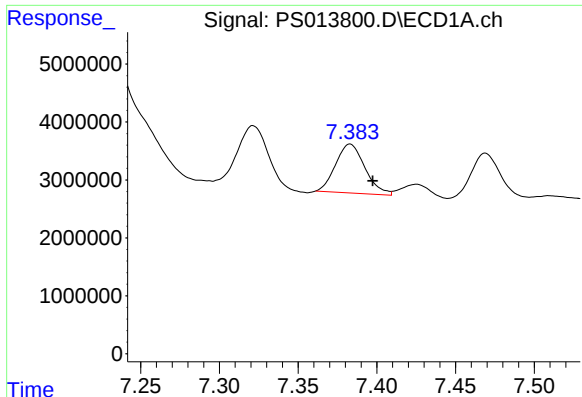
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 531970179
Conc: 556.69 ng/ml



#4 2,4-DCAA

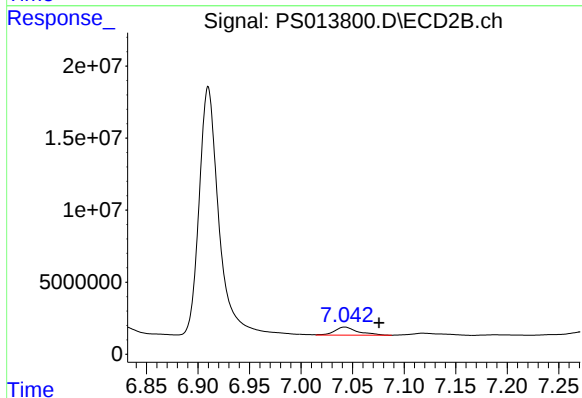
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 230253807
Conc: 572.61 ng/ml



#5 DICAMBA

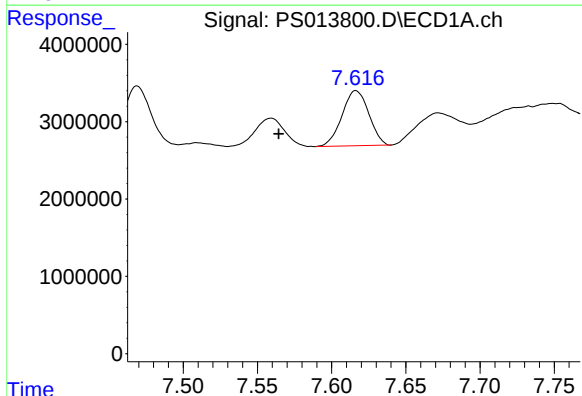
R.T.: 7.383 min
Delta R.T.: -0.014 min
Response: 10951079
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



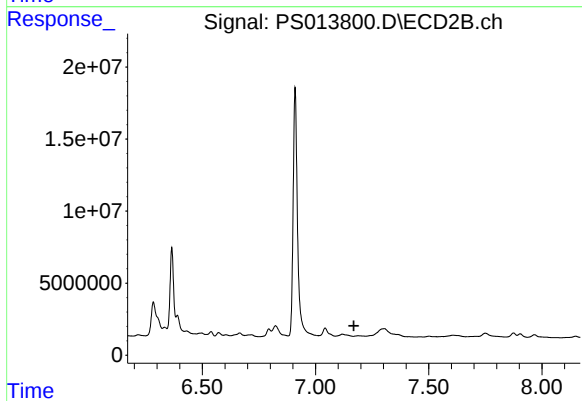
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.033 min
Response: 8684715
Conc: 5.06 ng/ml



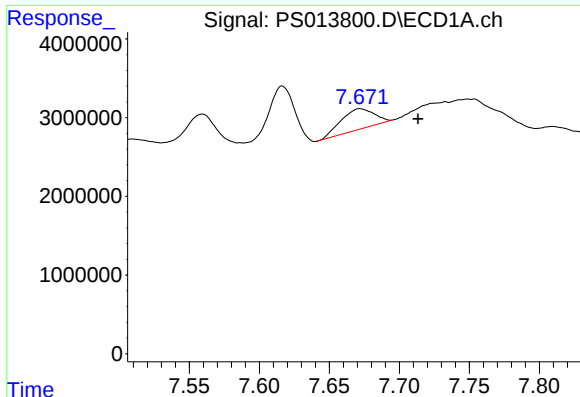
#6 MCP

R.T.: 7.617 min
Delta R.T.: 0.052 min
Response: 8922558
Conc: 3.11 ug/ml



#6 MCP

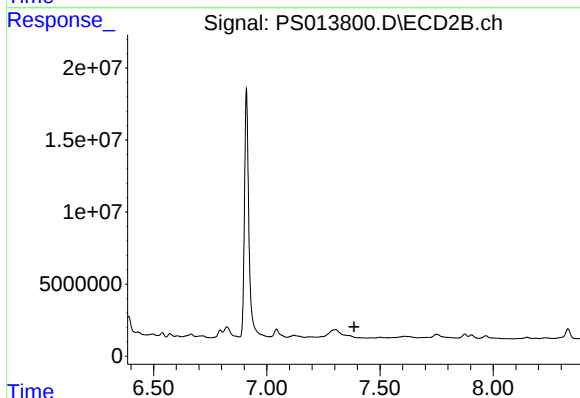
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

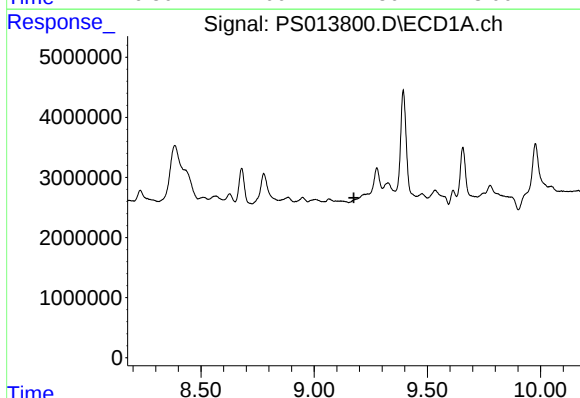
R.T.: 7.672 min
Delta R.T.: -0.041 min
Response: 4289067
Conc: 1.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



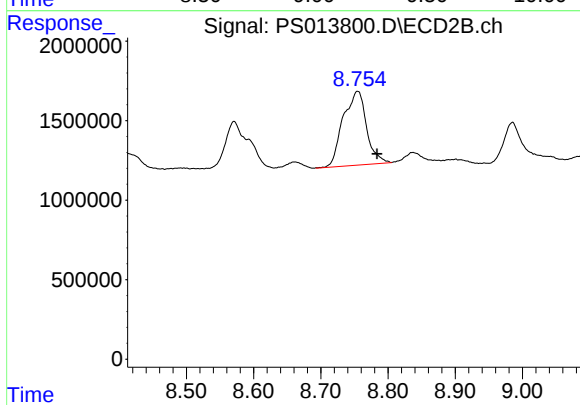
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.385 min
Response: 0
Conc: N.D.



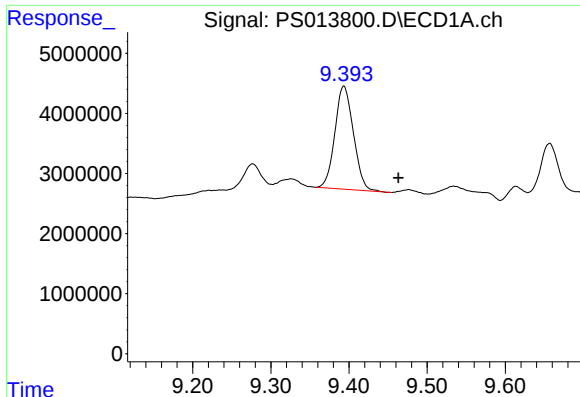
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.175 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

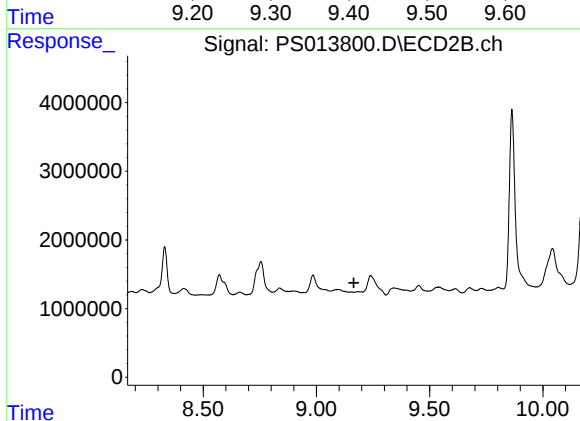
R.T.: 8.755 min
Delta R.T.: -0.029 min
Response: 11231369
Conc: 4.70 ng/ml



#12 2,4,5-T

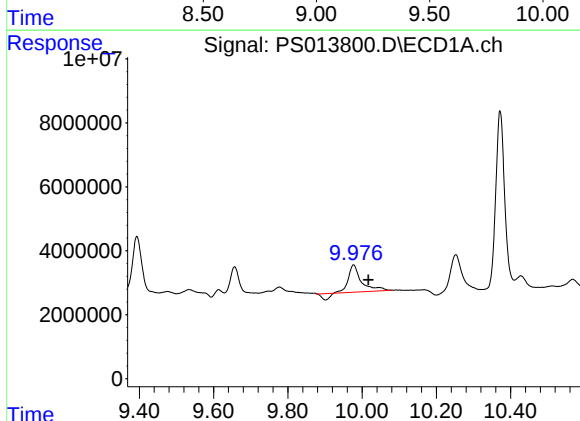
R.T.: 9.393 min
Delta R.T.: -0.070 min
Response: 28247055
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



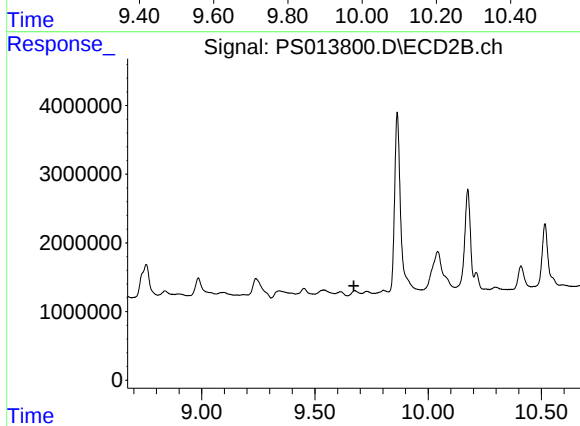
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



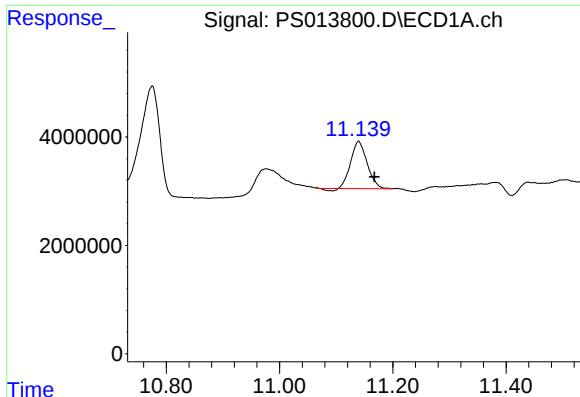
#13 2,4-DB

R.T.: 9.977 min
Delta R.T.: -0.040 min
Response: 18689450
Conc: 19.13 ng/ml



#13 2,4-DB

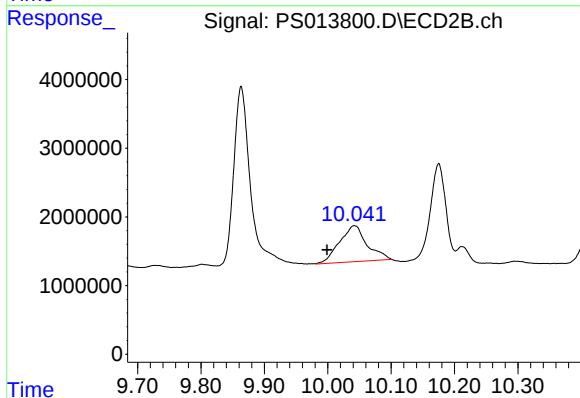
R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#14 DINOSEB

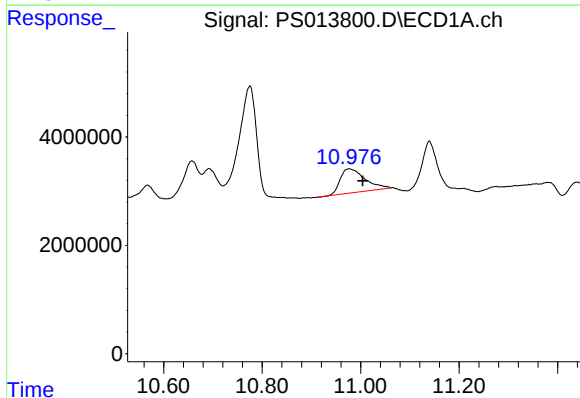
R.T.: 11.139 min
Delta R.T.: -0.028 min
Response: 17345438
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



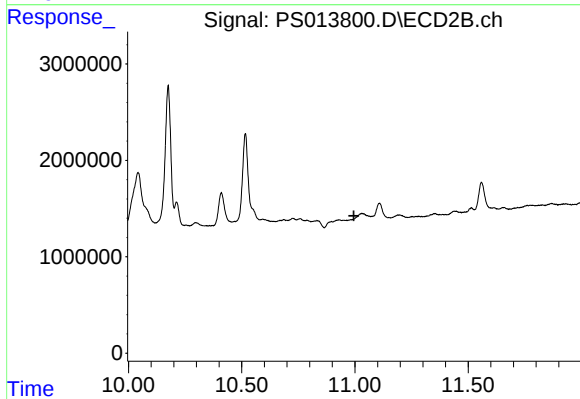
#14 DINOSEB

R.T.: 10.042 min
Delta R.T.: 0.043 min
Response: 15856722
Conc: 9.48 ng/ml



#15 Picloram

R.T.: 10.977 min
Delta R.T.: -0.027 min
Response: 15529397
Conc: 2.15 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.